

**INFORMATION DISCLOSURE STATEMENT**

Applicant : Ammar Al-Ali  
App. No : 10/785,573  
Filed : February 24, 2004  
For : LOW POWER PULSE OXIMETER  
Examiner : Eric F. Winakur  
Art Unit : 3768

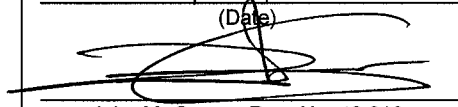
Confirmation No.: 9890

**CERTIFICATE OF EFS WEB  
TRANSMISSION**

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

April 25, 2007

(Date)

  
John M. Grover, Reg. No. 42,610

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 157 references to be considered by the Examiner.

This Information Disclosure Statement is being filed within three months of the filing date, with an RCE or before receipt of a first office action after an RCE and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR,  
LLP

Dated: April 25, 2007By: 

John M. Grover  
Registration No. 42,610  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
(Multiple sheets used when necessary)	Examiner	Eric F. Winakur
SHEET 1 OF 6	Attorney Docket No.	MASIMO.285C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	7,190,261	03/2007	Al-Ali	
	2	7,186,966	03/2007	Al-Ali	
	3	7,149,561	12/2006	Diab	
	4	7,142,901	11/2006	Kiani et al.	
	5	7,132,641	11/2006	Schulz et al.	
	6	7,096,054	08/2006	Abdul-Hafiz et al.	
	7	7,096,052	08/2006	Mason et al.	
	8	7,067,893	06/2006	Mills et al.	
	9	7,044,918	05/2006	Diab	
	10	7,041,060	05/2006	Flaherty et al	
	11	7,039,449	05/2006	Al-Ali	
	12	7,030,749	04/2006	Al-Ali	
	13	7,027,849	04/2006	Al-Ali	
	14	7,024,233	04/2006	Al et al.	
	15	7,015,451	02/2006	Dalke et al.	
	16	7,003,339	02/2006	Diab et al.	
	17	7,003,338	02/2006	Weber et al.	
	18	6,999,904	02/2006	Weber et al.	
	19	6,996,427	02/2006	Ali et al.	
	20	6,993,371	01/2006	Kiani et al.	
	21	6,985,764	01/2006	Mason et al.	
	22	6,979,812	12/2005	Al-Ali	
	23	6,970,792	11/2005	Diab	
	24	6,961,598	11/2005	Diab	
	25	6,950,687	09/2005	Al-Ali	
	26	6,943,348	09/2005	Coffin IV	
	27	6,939,305	09/2005	Flaherty et al.	
	28	6,934,570	08/2005	Kiani et al.	
	29	6,931,268	08/2005	Kiani-Azarbayjany et al.	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
(Multiple sheets used when necessary)	Examiner	Eric F. Winakur
SHEET 2 OF 6	Attorney Docket No.	MASIMO.285C1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	6,920,345	07/2005	Al-Ali et al.	
	31	6,898,452	05/2005	Al-Ali et al.	
	32	6,861,639	03/2005	Al-Ali	
	33	6,852,083	02/2005	Caro et al.	
	34	6,850,788	02/2005	Al-Ali	
	35	6,850,787	02/2005	Weber et al.	
	36	6,830,711	12/2004	Mills et al.	
	37	6,826,419	11/2004	Diab et al.	
	38	6,822,564	11/2004	Al-Ali	
	39	6,816,741	11/2004	Diab	
	40	6,813,511	11/2004	Diab et al.	
	41	6,792,300	09/2004	Diab et al.	
	42	6,771,994	08/2004	Kiani et al.	
	43	6,770,028	08/2004	Ali et al.	
	44	6,760,607	07/2004	Al-Ali	
	45	6,745,060	06/2004	Diabet al.	
	46	6,735,459	05/2004	Parker	
	47	6,725,075	04/2004	Al-Ali	
	48	6,721,585	04/2004	Parker	
	49	RE38,492	04/2004	Diab et al.	
	50	6,714,804	03/2004	Al-Ali et al.	
	51	RE38,476	03/2004	Diab et al.	
	52	6,699,194	03/2004	Diab et al.	
	53	6,697,658	02/2004	Al-Ali	
	54	6,697,656	02/2004	Al-Ali	
	55	6,684,091	01/2004	Parker	
	56	6,684,090	01/2004	Ali et al.	
	57	6,678,543	01/2004	Diab et al.	
	58	6,671,531	12/2003	Al-Ali et al.	

Examiner Signature

Date Considered

\***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
(Multiple sheets used when necessary)	Examiner	Eric F. Winakur
SHEET 3 OF 6	Attorney Docket No.	MASIMO.285C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	59	6,661,161	12/2003	Lanzo et al.	
	60	6,658,276	12/2003	Diab et al.	
	61	6,654,624	11/2003	Diab et al.	
	62	6,650,917	11/2003	Diab et al.	
	63	6,643,530	11/2003	Diab et al.	
	64	6,640,116	10/2003	Diab	
	65	6,632,181	10/2003	Flaherty et al.	
	66	6,606,511	08/2003	Ali et al.	
	67	6,597,933	07/2003	Kiani et al.	
	68	6,595,316	07/2003	Cybulski et al.	
	69	6,584,336	06/2003	Ali et al.	
	70	6,580,086	06/2003	Schulz et al.	
	71	6,542,764	04/2003	Al-Ali et al.	
	72	6,541,756	04/2003	Schulz et al.	
	73	6,526,300	02/2003	Kiani et al.	
	74	6,525,386	02/2003	Mills et al.	
	75	6,519,487	02/2003	Parker	
	76	6,515,273	02/2003	Al-Ali	
	77	6,501,975	12/2002	Diab et al.	
	78	6,470,199	10/2002	Kopotic et al.	
	79	6,463,311	10/2002	Diab	
	80	6,430,525	08/2002	Weber et al.	
	81	6,397,091	05/2002	Diab et al.	
	82	6,388,240	05/2002	Schulz et al.	
	83	6,377,829	04/2002	Al-Ali	
	84	6,371,921	04/2002	Caro et al.	
	85	6,360,114	03/2002	Diab et al.	
	86	6,349,228	02/2002	Kiani et al.	
	87	6,343,224	01/2002	Parker	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Multiple sheets used when necessary)</i>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
	Examiner	Eric F. Winakur
SHEET 4 OF 6	Attorney Docket No.	MASIMO.285C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	88	6,334,065	12/2001	Al-Ali et al.	
	89	6,321,100	11/2001	Parker	
	90	6,285,896	09/2001	Tobler et al.	
	91	6,280,213	08/2001	Tobler et al.	
	92	6,278,522	08/2001	Lepper, Jr. et al.	
	93	6,263,222	07/2001	Diab et al.	
	94	6,256,523	07/2001	Diab et al.	
	95	6,236,872	05/2001	Diab et al.	
	96	6,229,856	05/2001	Diab et al.	
	97	6,206,830	03/2001	Diab et al.	
	98	6,184,521	02/2001	Coffin, IV et al.	
	99	6,165,005	12/2000	Mills et al.	
	100	6,157,850	12/2000	Diab et al.	
	101	6,152,754	11/2000	Gerhardt et al.	
	102	6,151,516	11/2000	Kiani-Azarbayjany et al.	
	103	6,144,868	11/2000	Parker	
	104	6,110,522	08/2000	Lepper, Jr. et al.	
	105	6,088,607	07/2000	Diab et al.	
	106	6,081,735	06/2000	Diab et al.	
	107	6,067,462	05/2000	Diab et al.	
	108	6,045,509	04/2000	Caro et al.	
	109	6,036,642	03/2000	Diab et al.	
	110	6,027,452	02/2000	Flaherty et al.	
	111	6,011,986	01/2000	Diab et al.	
	112	6,002,952	12/1999	Diab et al.	
	113	5,997,343	12/1999	Mills et al.	
	114	5,995,855	11/1999	Kiani et al.	
	115	5,940,182	08/1999	Lepper, Jr. et al.	
	116	5,934,925	08/1999	Tobler et al.	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Multiple sheets used when necessary)</i>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
	Examiner	Eric F. Winakur
SHEET 5 OF 6	Attorney Docket No.	MASIMO.285C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	117	5,919,134	07/1999	Diab	
	118	5,904,654	05/1999	Wohltmann et al.	
	119	5,890,929	04/1999	Mills et al.	
	120	5,860,919	01/1999	Kiani-Azarbayjany et al.	
	121	5,833,618	11/1998	Caro et al.	
	122	5,830,131	11/1998	Caro et al.	
	123	5,823,950	10/1998	Diab et al.	
	124	5,810,734	09/1998	Caro et al.	
	125	5,791,347	08/1998	Flaherty et al.	
	126	5,785,659	07/1998	Caro et al.	
	127	5,782,757	07/1998	Diab et al.	
	128	5,769,785	06/1998	Diab et al.	
	129	5,760,910	06/1998	Lepper, Jr. et al.	
	130	5,758,644	06/1998	Diab et al.	
	131	5,743,262	04/1998	Lepper, Jr. et al.	
	132	Des. 393,830	04/1998	Tobler et al.	
	133	5,685,299	11/1997	Diab et al.	
	134	5,645,440	07/1997	Tobler et al.	
	135	5,638,818	06/1997	Diab et al.	
	136	5,638,816	06/1997	Kiani-Azarbayjany et al.	
	137	5,632,272	05/1997	Diab et al.	
	138	5,602,924	02/1997	Durand et al.	
	139	5,590,649	01/1997	Caro et al.	
	140	5,562,002	10/1986	Lalin	
	141	5,533,511	07/1996	Kaspari et al.	
	142	5,494,043	02/1996	O'Sullivan et al.	
	143	5,490,505	02/1996	Diab et al.	
	144	5,482,036	01/1996	Diab et al.	
	145	D363,120	10/1995	Savage et al.	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/785,673
	Filing Date	February 24, 2004
	First Named Inventor	Ammar Al-Ali
	Art Unit	3768
(Multiple sheets used when necessary)	Examiner	Eric F. Winakur
SHEET 6 OF 6	Attorney Docket No.	MASIMO.285C1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	146	5,452,717	09/1995	Branigan et al.	
	147	D362,063	09/1995	Savage et al.	
	148	D361,840	08/1995	Savage et al.	
	149	5,431,170	07/1995	Mathews	
	150	D353,196	12/1994	Savage et al.	
	151	D353,195	12/1994	Savage et al.	
	152	5,337,744	08/1994	Branigan	
	153	5,163,438	11/1992	Gordon et al.	
	154	5,069,213	12/1991	Polczynski	
	155	5,041,187	08/1991	Hink et al.	
	156	4,964,408	10/1990	Hink et al.	
	157	4,960,128	10/1990	Gordon et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>

3694360  
042507

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.